Modul 5

Buat Form Menu, Form Anggota, Form Buku, Kode utama

Form Menu

Buka project "pinjam.pjx"

 Buat form baru, pada tab "Docs > Forms", klik tombol "New.." > "New Form", desain form

seperti berikut:

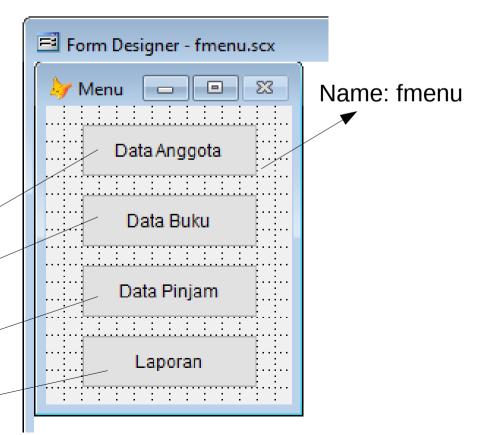
 Simpan dengan nama "fmenu.scx"

Name: cmdAnggota

Name: cmdBuku

Name: cmdPinjam 4

Name: cmdLaporan -



Properties Form Menu

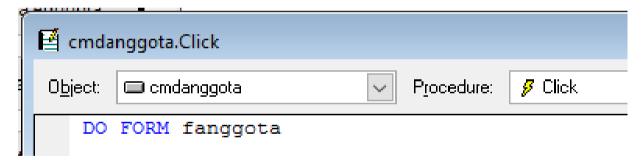
• Atur properties form menu sbb:

Atribut	Nilai
BorderStyle	2 – Fixed Dialog
Caption	Menu
MaxButton	.F False
MinButton	.F False

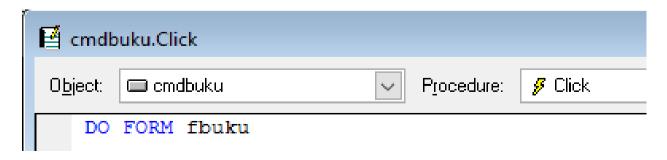
Method Form Menu

Metod panggil form Anggota pada tombol "Data Anggota"

CmdAnggota.click

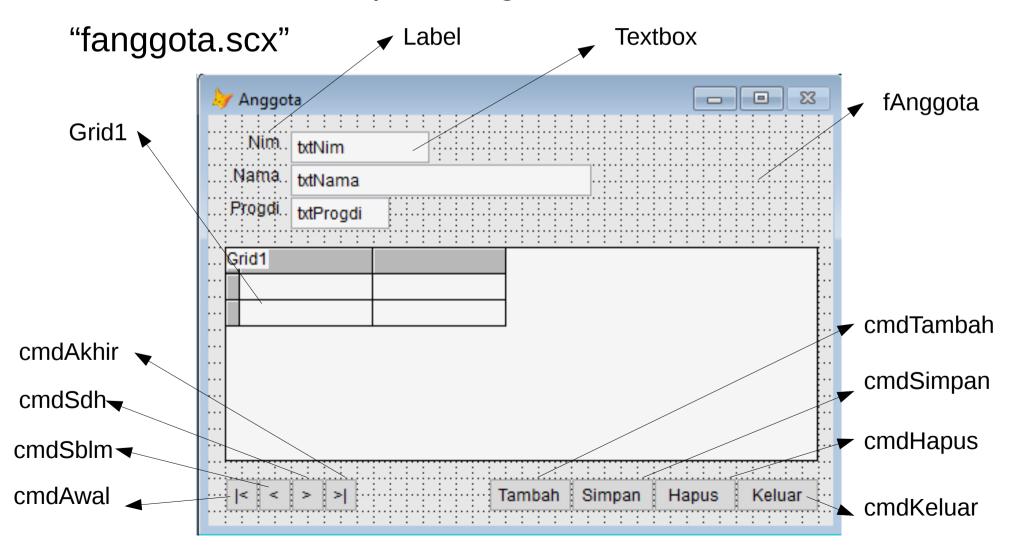


CmdBuku.click



Form Anggota

Buat form baru, simpan dengan nama



Properties form anggota

Object Form	Atribut	Nilai
Fanggota (form)	AutoCenter	.T True
	Caption	Anggota
	Name	fanggota
TxtNim (textbox)	Name	txtNim
txtNama	Name	txtNama
txtProgdi	Name	txtProgdi
LblNim (label)	Name	lblNim
LbINama	Name	IblNama
LblProgdi	Name	IblProgdi
Grid1	Name	Grid1
	RecordSource	anggota
	ReadOnly	.T True

Properties form anggota (lanjutan)

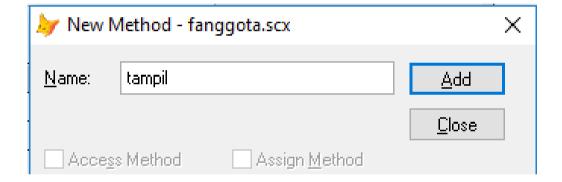
Object Form	Atribut	Nilai
cmdAwal (CommandButton)	Name	cmdAwal
	Caption	<
cmdSblm	Name	cmdSblm
	Caption	<
cmdSdh	Name	cmdSdh
	Caption	>
cmdAkhir	Name	cmdAkhir
	Caption	>
cmdTambah	Name	cmdTambah
	Caption	Tambah
cmdSimpan	Name	cmdSimpan
	Caption	Simpan
cmdHapus	Name	cmdHapus
	Caption	Hapus
cmdKeluar	Name	cmdKeluar
	Caption	Keluar

Method tambahan form anggota

Buat method tambahan pada form anggota dengan cara sbb:

Pilih menu Form > New Method > Name: tampil, klik

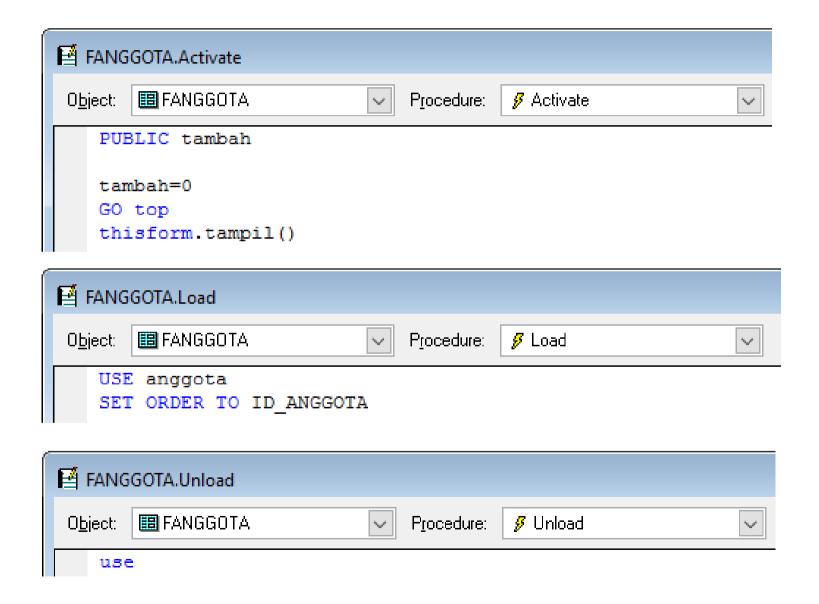
tombol Add.



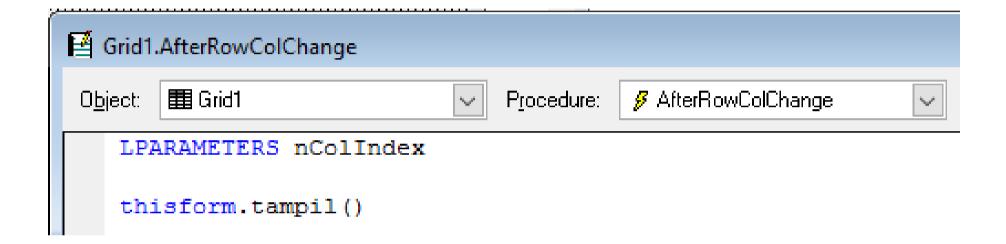
Ketik skrip berikut:

```
Procedure: ☐ FANGGOTA Procedure: ☐ thisform.txtNim.Value=nim
thisform.txtnama.Value=nama
thisform.txtProgdi.Value=progdi
thisform.grid1.Refresh()
thisform.grid1.SetFocus()
```

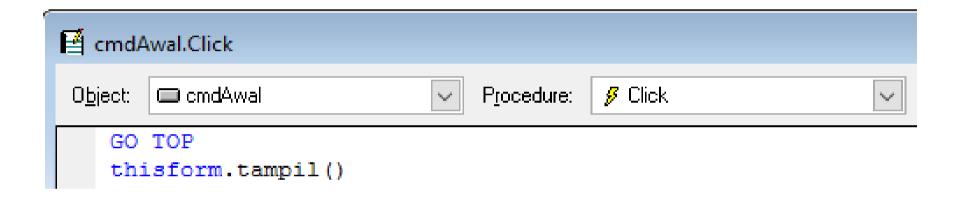
Method form "fAnggota"

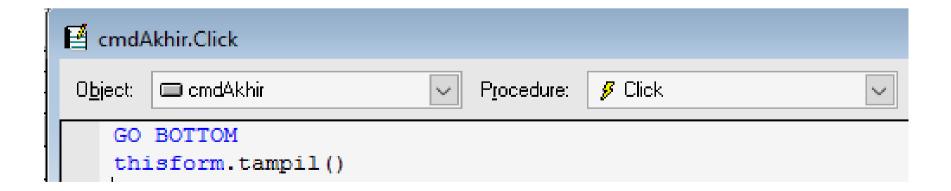


Method "Grid1"

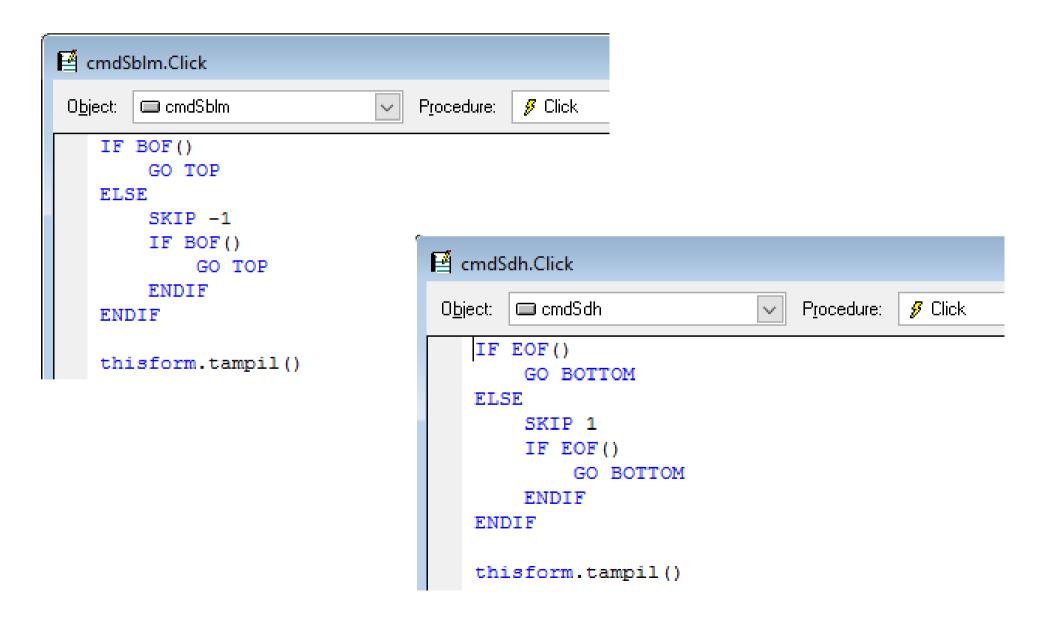


Method tombol Navigasi "cmdAwal" dan "cmdAkhir"

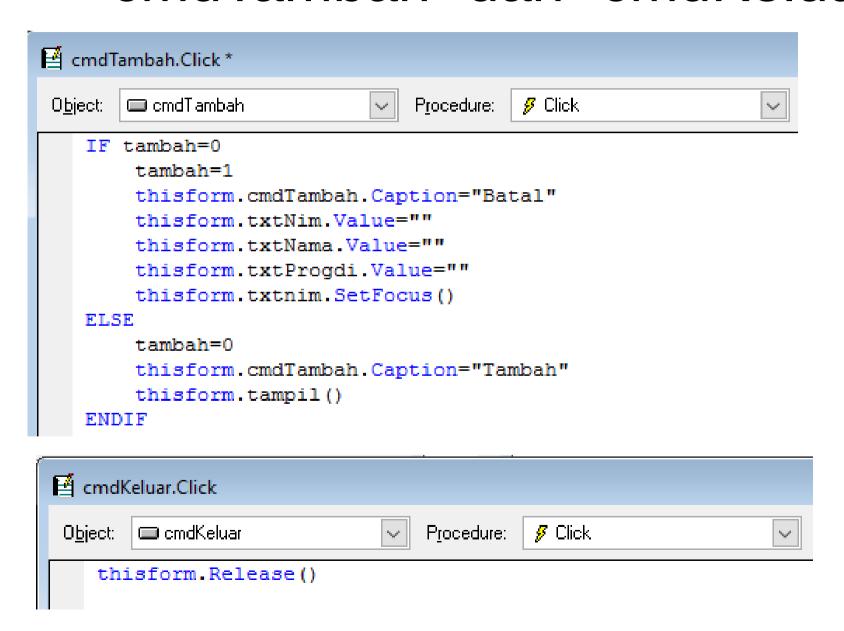




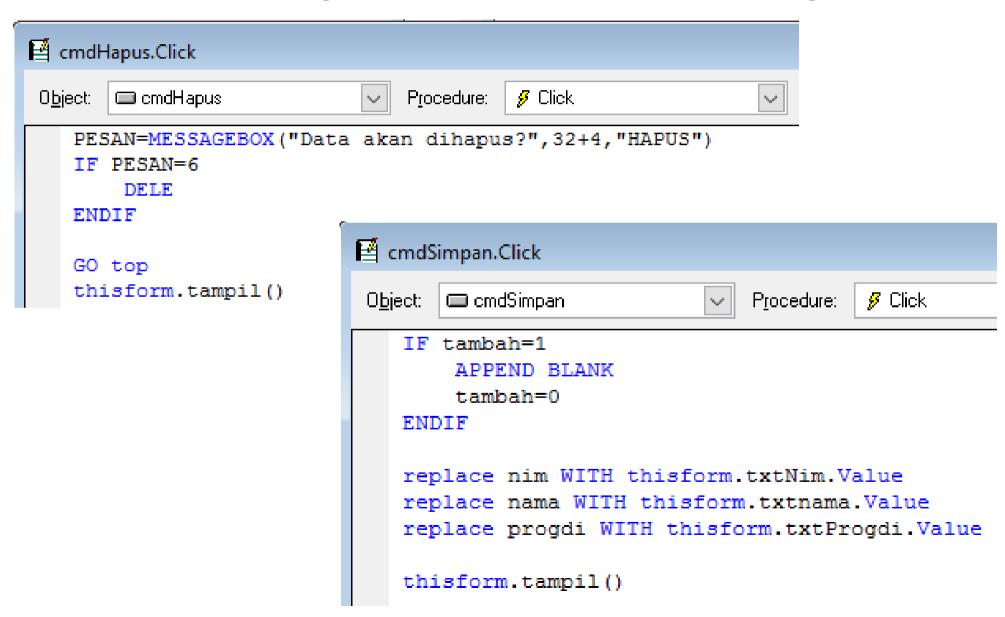
Method tombol Navigasi "cmdSblm" dan "cmdsdh"



Method tombol "cmdTambah" dan "cmdKeluar"



Method tombol "cmdSimpan" dann "cmdHapus"



Program Utama Aplikasi

 Buat file prg baru pada tabs "Code" > Programs
 New.., ketik kode berikut dan simpan dengan nama "main.prg"

```
CLOSE INDEX
CLOSE ALL DATABASE
SET DATE JAPAN
SET DELE ON
SET DEFAULT TO C:\pinjam
_SCREEN.Caption="Aplikasi Pinjam Buku"
DO FORM fmenu
```

Cara menjalankan Program

- Pada tabs "Code" > Programs
- pilih "main.prg"
- klik tombol "Run"

Latihan

 Silahkan buat form data buku menggunakan langkah-langkah seperti pada form Anggota, simpan nama file dengan nama "fbuku.scx" pada folder C:\pinjam.